PTO/SB/05 (01-04)
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	YAMAP0911US		
First Inventor	Hirabayashi et al.		
Title	MAGNETIC RECORDING		
Evoress Mail I ahel No	ER054906787US		

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.  ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	s. PT(		
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 19	pies		
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 7 ] Informal 5. Oath or Declaration [Total Sheets 2 ] a. Newly executed (original or copy) Unsigned b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  9. Assignment Papers (cover sheet & document (if applicable) and 10. Image of the prior and sasignee) Attornet (when there is an assignee) Information Disclosure In	of IDS of IDS os		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:			
Prior application information:  Examiner  For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
19. CORRESPONDENCE ADDRESS			
Customer Number: OR Correspondence address I	elow		
Name Mark D. Saralino			
Renner, Otto, Boisselle & Sklar, LLP			
1621 EuClid Avenue, Nineteenth Floor	15-2191		
On the creverand	6) 621-6165		
Name (Print/Type)   Mark D. Saralin	1		
	17,2004		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE	TR	AN	SMI	TT	AL
4	for	FY	200	4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Mark D. Saralino

Name (Print/Type)

Signature

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

/ <b>¢</b> \	770	$\alpha$
LDI	,,,,	

Complete if Known			
Application Number	Not yet assigned		
Filing Date	Herewith		
First Named Inventor	Hirabayashi et al.		
Examiner Name	Not yet assigned		
Art Unit	Not yet assigned		
Attorney Docket No.	YAMAP0911US		

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None		3. ADDITIONAL FEES				
Order Order		Large Entity   Small Entity				
Denosit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 18-0988	1051	130	2051		Surcharge - late filing fee or oath	
Deposit Renner, Otto, Boisselle &	1052	50	2052	25	Surcharge - late provisional filing fee or	
Name SXIII / BBI	1053	130	1053	130	Cover sheet Non-English specification	
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments	1	2,520	1812		For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments  Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee	4005	4 0 4 0 +	4005	4 0 40*	Examiner action	
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	$\vdash$
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	$\vdash$
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	$\vdash$
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for reply within fifth month	$\vdash$
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	<u> </u>
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	<u> </u>
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	$\vdash$
		1,330	2453	665	Petition to revive - unintentional	<b></b>
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid  Total Claims 9 -20** = X = 0.00	1502 1503	480	2502		Design issue fee	
Total Claims 9 -20** = X = 0.00    Independent 1 -3** = X = 0.00		640	2503		Plant issue fee	<b></b>
Claims 40.00	1460	130	1460		Petitions to the Commissioner	$\vdash$
Large Entity   Small Entity	1807	50	1807	-	Processing fee under 37 CFR 1.17(q)	$\vdash$
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per	
Code (\$)   Code (\$)   1202 18   2202 9 Claims in excess of 20	8021	40	802°	1 40	property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
	Other	fee (sp	ecify) _			
SUBTOTAL (2) (\$) 0 · 00  **or number previously paid, if greater; For Reissues, see above	*Red	uced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)	
SUBMITTED BY (Complete (if applicable))						

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Registration No.

34,243

Telephone (216)

Date

621-1113

2004

## **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that the attached patent appli to as being attached or enclosed) is being dep on this date <u>March 17, 2004</u> Office to Addressee" Mailing Label Number_ Stop Patent Application, Commissioner for Page 14150	osited with the United States Postal Service, in an envelope as "Express Mail Postaddressed to: Mail
22313-1450.	
Mark D. Saralino	
Typed or Printed Name of Person Mailing Pa	per
Moles daule	
(Signature of Person Mailing Paper)	